


03/19/01



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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	JYG106USA
First Inventor	Joel S. Rossier
Title	MECHANICAL CONTROL OF FLUIDS IN MICRO-ANALYTICAL DEVICES
Express Mail Label No.	ET033641948US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 19]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
5. Oath or Declaration [Total Pages 1]
 - a. ☒ Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - b. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.:

Prior application information:

Examiner:

Group / Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been specifically identified from the submitted application parts.

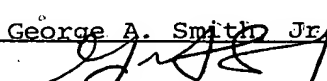
18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label



or ☒ Correspondence address below

Name	George A. Smith, Jr.					24,442
Address	Box 457					
City	Spring House	State	PA	Zip Code	19477	
Country	USA	Telephone	215-540-9200	Fax	215-540-5818	

Name (Print/Type)	George A. Smith Jr.	Registration No. (Attorney/Agent)	24,442
Signature		Date	3/19/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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HOWSON AND HOWSON

ATTORNEYS AT LAW

Established 1853 Philadelphia

SPRING HOUSE CORPORATE CENTER
321 NORRISTOWN ROAD
P.O. BOX 457
SPRING HOUSE, PA 19477

PATENTS TRADEMARKS COPYRIGHTS

TELEPHONE (215) 540-9200

FACSIMILE (215) 540-5818

E-MAIL: TSMITH@HOWSONPAT.COM

TELEPHONE: 215 540 9204

STANLEY B. KITA
GEORGE ANTHONY SMITH, JR
MARY ELIZABETH BAK
CATHY A. KODROFF
WILLIAM BAK
CHARLES M. ALLEN
HENRY HANSEN

Reg. Patent Agents
TRACY U. PALOVICH, PhD.
IRENE J. FRANGOS

Counsel
WILSON OBERDORFER

March 19, 2001

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

We enclose herewith the following documents constituting a patent application entitled "MECHANICAL CONTROL OF FLUIDS IN MICRO-ANALYTICAL DEVICES":

- (a) 15 pages specification
- (b) 3 pages claims (12 claims)
- (c) 1 page abstract
- (d) 11 sheets drawing

The inventors are the following five individuals:

Joel S. Rossier, a Swiss citizen
Chammossaire 2,
1860 Aigle
Switzerland

Hye Jin Lee a Korean citizen
813 Eagle Heights, Apt. F.
Madison, Wisconsin 53705
U.S.A.

Xiaoxia Bai a Chinese citizen
Ch. de la Tour-Grise 6
1007 Lausanne
Switzerland

Express Mail No.: ET033641948US

Assistant Commissioner for Patents
March 19, 2001
Page 2

Frédéric Reymond
Ch. des. Marionnettes 15
1093 La Conversation
Switzerland

a Swiss citizen

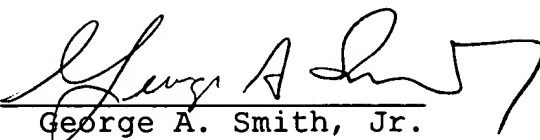
Hubert H. Girault
En Verney
1088 Ropraz
Switzerland

a French citizen

The filing fee and declaration signed by the inventors will follow with the required surcharge. Please direct the notice to file missing parts, and other correspondence concerning this application to:

George A. Smith, Jr.
Reg. No. 24,442
Howson & Howson
Box 457
Spring House, PA 19477
Telephone: 215 540 9200
Facsimile: 215 540 5818

Respectfully submitted,
HOWSON & HOWSON

By 
George A. Smith, Jr.